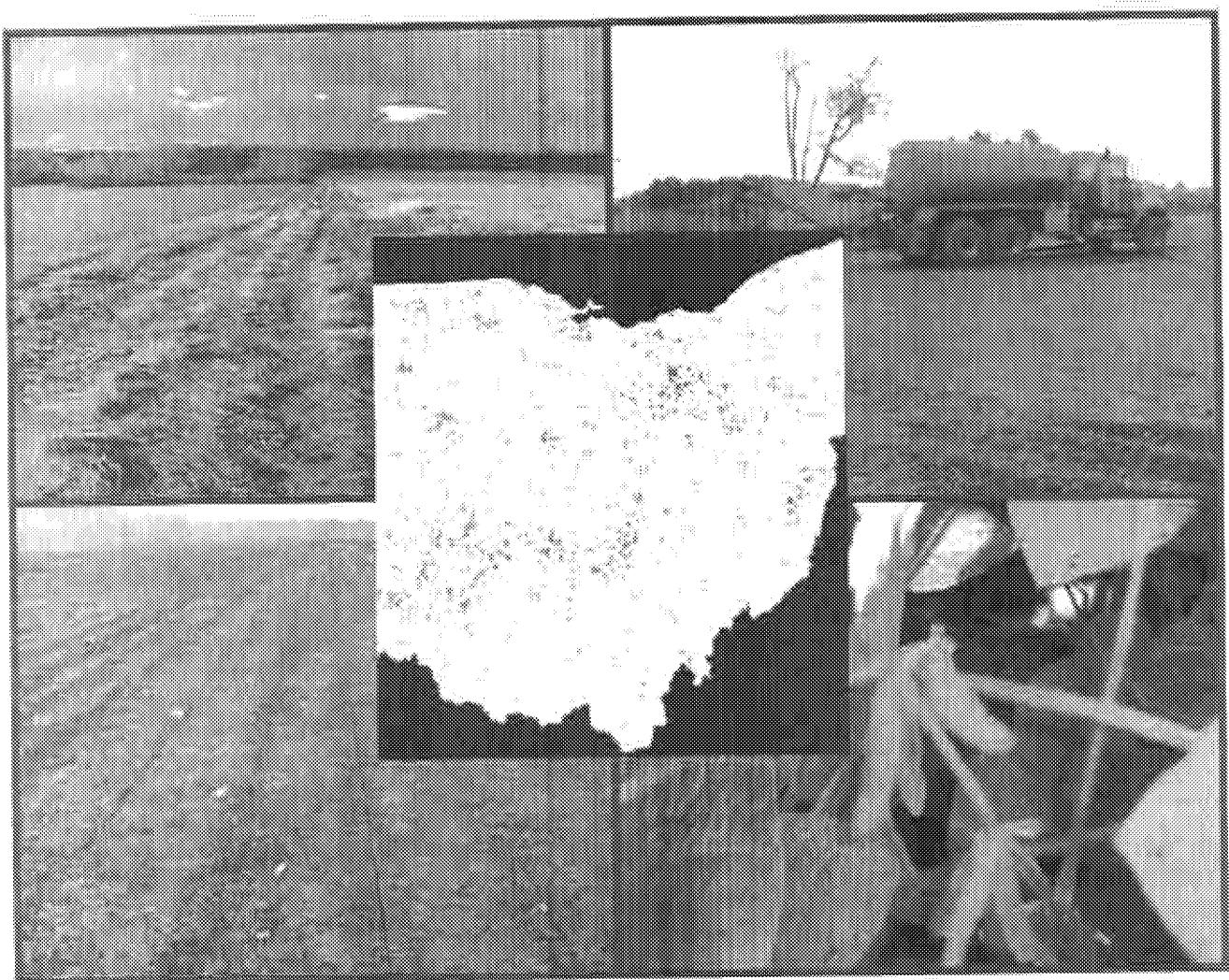




John R. Kasich, Governor  
Mary Taylor, Lt. Governor  
Craig W. Butler, Director

Division of Surface Water

## Application for Authorization: Class B Biosolids Beneficial Use Sites



Division of Surface Water  
Application for Authorization: Class B Beneficial Use Sites

**Biosolids Treatment Works Information**

Treatment works name:	Dove Tail Energy		
Ohio NPDES permit #:	1IN003054 AD		County: Greene
Mailing address:	PO Box 249		
City: Delaware	State: OH	Zip: 43015	
Operator of record:	W Michael Oberfield		
Telephone number:	(419) 253-5300		
Email address:	Wmoberfield@energy.com		

**Certification Statement**

1. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.
2. I have read and understand Chapter 3745-40 of the Ohio Administrative Code (OAC) and I agree to beneficially use biosolids in accordance with all applicable beneficial use requirements and restrictions established in Chapter 3745-40 of the Ohio Administrative Code.
3. I agree to only beneficially use biosolids that have satisfied a pathogen reduction alternative and a vector attraction reduction option and have metals concentration below the pollutant ceiling concentrations as established in Chapter 3745-40 of the Ohio Administrative Code.
4. I agree to maintain all applicable records established in Chapter 3745-40 of the Ohio Administrative Code.

Signature

9/17/2020

Date

This form shall be signed by the operator of record for the treatment works, be an original signature, not a copy, and must be less than one year old at the time the application for transfer is submitted to Ohio EPA for review.

Ohio EPA Application for Authorization (8/15)

Form BUA-1  
Page 1 of 5

Division of Surface Water  
Application for Authorization: Class B Beneficial Use Sites

Beneficial User Information

Beneficial user <sup>1</sup>	Dow-Tech		
Contact person:	W M. (Mike) Oberle		
Mailing address:	P.O. Box 249		
City: Delaware	State: OH	Zip: 41301	
Telephone number: (419) 253-5300			
Email address: WMIUBeneficialuse@comcast.net			

Certification Statement

I agree to be responsible for complying with all applicable beneficial use requirements established in Chapter 3745-40 of the Ohio Administrative Code.



Signature

9/17/2010

Date

Original signatures, not copies, must be less than one year old at the time the application for transfer is submitted to Ohio EPA for review.

<sup>1</sup> For purposes of this form, the beneficial user means the person who sprays or spreads Class B biosolids onto the surface of the beneficial use site, injects below the surface of the beneficial use site, or incorporates into the soil of the beneficial use site, for the purpose of providing an agronomic benefit.

<sup>2</sup> In the event the beneficial user of the beneficial use site changes, Form SUA-4 must be revised and resubmitted to Ohio EPA.

DIVISION OF SOLID WASTE  
Application for Authorization to Apply Beneficial Use Sites  
submitted to Ohio EPA for review.

Ohio EPA Application for Authorization (OEA)

Form OEA-1  
Page 1 of 4

**Owner Consent for Beneficial Use**

Beneficial use site owner:	Steve Lizer		
Mailing address:	4401 Tolle Rd		
City:	Lyndora	State:	OH
Telephone number:	937-961-1723		
Email address:	Lizertanner@hotmail.com		

**Certification Statement**

- I agree to allow biosolids generated by the treatment plant identified in Form OEA-1 to be beneficially used on my property at agreed terms.
- I agree to allow federal, state and local regulators and access to the beneficial use site for the purposes of inspecting and authorizing the beneficial use site. I beneficially using biosolids, and collecting and analyzing samples from the beneficial use site. I reserve the right to ask the above names for proper identification at any time.
- I certify that I am holder of legal title to the property described on application form OEA-3, or am authorized by the holder to give consent for the land application of biosolids, and that there are no restrictions to the granting of consent under this form.

  
Signature

8-31-11  
Date

Original signatures, not copies, must be less than one year old at the time the application for transfer is submitted to Ohio EPA for review.

\* For purposes of this form, "beneficial use site" means the person who owns the legal rights to the proposed beneficial use site.

\* In the event the owner of the beneficial use site dies, dies, becomes incapacitated, or is unable to be reached, the signature of the person who has been appointed to act on behalf of the owner may be submitted to Ohio EPA.

Division of Surface Water  
Application for Authorization: Class B Beneficial Use Sites

Ohio EPA Application for Authorization (8/15)

Form BUA-2  
Page 2 of 6

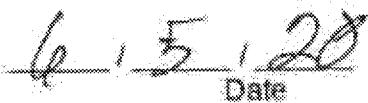
Beneficial Use Site Operator Consent for Beneficial Use

Beneficial use site operator <sup>1</sup> : Kizer Farms Steve Kizer		
Mailing address: 4400 Edle Rd.		
City: Urbana	State: Oh.	Zip: 43078
Telephone number: 937-901-1723		
Email address: KizerFarms@hotmail.com		

Certification Statement

I agree to be responsible for complying with all applicable beneficial use requirements established in Chapter 3745-40 of the Ohio Administrative Code.

  
Signature

  
Date

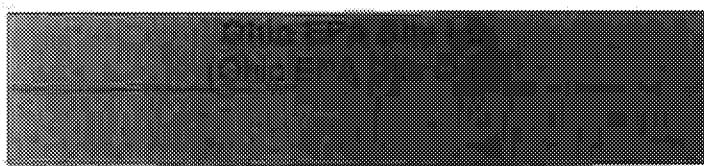
Original signatures, not copies, must be less than one year old at the time the application for transfer is submitted to Ohio EPA for review.

<sup>1</sup> For purposes of this form, "beneficial use site operator" means the person who plants, grows, harvests or otherwise manages feed crops, fiber crops, food crops or pasture land on the proposed beneficial use site.

<sup>2</sup> In the event the operator of the beneficial use site changes, Form BUA-3 must be revised and resubmitted to Ohio EPA.

Division of Surface Water  
Application for Authorization: Class B Beneficial Use Sites

Beneficial Use Site Information



Field site I.D.: CHR-01-05

Beneficial use site location: Baker RD south of Snapp RD

County: <u>Cham paign</u>	Township:														
Latitude: <u>40 19.007</u>	Longitude: <u>-83.87686</u>														
Total acreage proposed for beneficial use:	<u>200.84</u>														
Type of beneficial use to be performed:	Ground slope percent:														
Surface application <input type="checkbox"/>	Less than 15% <input type="checkbox"/> 15% to 19.9% <input type="checkbox"/>														
Injection or immediate incorporation <input checked="" type="checkbox"/>	Greater than 20% <input type="checkbox"/>														
Soil pH (s.u): <u>7.62</u>	Soil phosphorus (mg/kg): <u>15.6</u>														
Bedrock depth (feet):	Bray Kurtz P1 <input checked="" type="checkbox"/> Mehlich 3 <input type="checkbox"/>														
Type of crops to be grown:	<table border="1"> <thead> <tr> <th>Crop Type</th> <th>Expected Yield</th> </tr> </thead> <tbody> <tr> <td>Corn</td> <td><u>100</u></td> </tr> <tr> <td>Soybeans</td> <td><u>70</u></td> </tr> <tr> <td>Wheat</td> <td></td> </tr> <tr> <td>Pasture</td> <td></td> </tr> <tr> <td>Hay</td> <td></td> </tr> <tr> <td>Other:</td> <td></td> </tr> </tbody> </table>	Crop Type	Expected Yield	Corn	<u>100</u>	Soybeans	<u>70</u>	Wheat		Pasture		Hay		Other:	
Crop Type	Expected Yield														
Corn	<u>100</u>														
Soybeans	<u>70</u>														
Wheat															
Pasture															
Hay															
Other:															

Soil Types:

Soil Unit Symbol	Soil Unit Name	Hydrologic Soil Group	Flooding Frequency Class
BSA	Brackish silt clay loam, 0 to 6% slopes	C/D	None
CNB	Cultivated silt loam, 2 to 6% slopes	C/D	None
CCB	Cultivated silt loam, medium clay loam, 2 to 6% slopes	C/D	None
Ec	Eel's Hill loam, 0 to 2% slopes, occasional flooding	B	Ocassional
FnA	Fox silt loam, 0 to 2% slopes	B	None
FnB	Fox silt loam, 2 to 6% slopes	B	None
HnA	Hammer silt loam, 0 to 2% slopes	C/D	None
Lp	Lipps silt loam, clay loam, 0 to 2% slopes	B/D	None
Ohio EPA Application for Authorization (8/15)		C	Form BUA-5 None
MID	Mineral silt loam, 0 to 6% slopes	C	Page 5 of 6 None
MISL	Mineral silt loam, 0 to 6% slopes, medium clay loam	C	None
MIL	Mineral silt loam, 0 to 11% slopes, silty loam	C	None
PSI	Pitts Creek sand, Shands silt loam, 0 to 2% slopes, sandy loam	B/D	Frequently

Division of Surface Water  
Application for Authorization: Class B Beneficial Use Sites

**Applicable isolation distances:**

27.88

**Type of Isolation Distance**

Surface waters of the state	<input checked="" type="checkbox"/>	Sinkhole/UIC class V drainage	<input type="checkbox"/>
Occupied building	<input checked="" type="checkbox"/>	Private potable water source	<input type="checkbox"/>
Medical care facility	<input type="checkbox"/>		

**Are any endangered species or endangered species habitats located on the beneficial use site?**

<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
--------------------------	-----	-------------------------------------	----

If "Yes" is marked, list the types of endangered species or endangered species habitat:

--

**Have biosolids been beneficially used on the site since July 20, 1993?**

<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
--------------------------	-----	-------------------------------------	----

If "Yes" is marked, list the biosolids generators and years beneficial use occurred:

Generator	NPDES permit No.	Year of Beneficial Use

The application must also include all of the following:

- A soil map of the proposed beneficial use site;
- A frequency flood class map of the proposed beneficial use site;
- An aerial map of the proposed beneficial use site that clearly identifies the entrance of the beneficial use site from the nearest road and all applicable isolation distances as established in Chapter 3745-40 of the Ohio Administrative Code;
- A vicinity road map at or near the township level that clearly identifies the proposed beneficial use site with all roads labeled; and
- A copy of the most recent soil test results identified in this form.